

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--------------------|------------------|---------|------------------|
| S1 | 0 | ("((zinc air)adj3 battery)andvent"). PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:29 |
| S2 | 398 | ((zinc air) adj3 battery) and vent | USPAT | OR | OFF | 2005/06/07 11:31 |
| S3 | 21255 | "381"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:30 |
| S4 | 536 | ((zinc air) adj3 battery) and vent | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:30 |
| S5 | 18 | S3 and S4 | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:31 |
| S6 | 567 | ((metal zinc air) adj3 battery) and vent | USPAT | OR | OFF | 2005/06/07 11:31 |
| S7 | 7 | S3 and S6 | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:44 |
| S8 | 11 | S5 not S7 | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:58 |
| S9 | 1577 | (381/322-329,312).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:58 |
| S10 | 433 | (181/130,135).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/07 11:58 |
| S11 | 703344 | ((power voltage) adj3 (source supply)) battery | US-PGPUB; USPAT | OR | OFF | 2005/06/07 12:02 |
| S12 | 29851 | (zinc metal) near4 (air battery) | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:03 |
| S13 | 1372573 | vent hole aperture opening | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:03 |
| S14 | 5884 | S11 and S12 and S13 | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:01 |
| S15 | 3957 | (S11 same S12) and S13 | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:01 |
| S16 | 355 | (S11 same S12) with S13 | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:01 |
| S17 | 355 | S16 and ad<="20020730" | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:02 |
| S18 | 302 | (((((power voltage) adj3 (source supply)) battery) same ((zinc metal) near4 (air battery))) with (vent hole aperture opening)) and @ad<="20020730" | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:04 |
| S19 | 298 | S18 not (S5 S7 S8) | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:08 |
| S20 | 37003 | ("181"/\$.ccls.) ("381"/\$.ccls.) | US-PGPUB; USPAT | OR | ON | 2005/06/07 12:09 |
| S21 | 4 | S19 and S20 | US-PGPUB; USPAT | OR | ON | 2005/06/07 14:48 |

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|-----|-------|--|--------------------|----|-----|------------------|
| S22 | 21255 | "381"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/06/07 14:48 |
| S23 | 536 | ((zinc air) adj3 battery) and vent | US-PGPUB; USPAT | OR | OFF | 2005/06/07 14:48 |
| S24 | 18 | S22 and S23 | US-PGPUB; USPAT | OR | OFF | 2005/06/07 14:48 |
| S25 | 567 | ((metal zinc air) adj3 battery) and vent | USPAT | OR | OFF | 2005/06/07 14:48 |
| S26 | 7 | S22 and S25 | US-PGPUB; USPAT | OR | OFF | 2005/06/07 14:48 |
| S27 | 11 | S24 not S26 | US-PGPUB; USPAT | OR | OFF | 2005/06/07 14:48 |
| S28 | 302 | (((((power voltage) adj3 (source supply)) battery) same ((zinc metal) near4 (air battery))) with (vent hole aperture opening)) and @ad<="20020730" | US-PGPUB; USPAT | OR | ON | 2005/06/07 14:48 |
| S29 | 298 | S28 not (S24 S26 S27) | US-PGPUB; USPAT | OR | ON | 2005/06/07 14:48 |
| S30 | 145 | S29 and (open and close\$2) | US-PGPUB; USPAT | OR | ON | 2005/06/07 14:49 |
| S31 | 76 | S29 and (open with close\$2) | US-PGPUB; USPAT | OR | ON | 2005/06/08 12:38 |
| S32 | 1 | "4410770".pn. | US-PGPUB; USPAT | OR | ON | 2005/06/08 12:38 |